

**PAVEMENT SCHEDULE**

STATION	STATION	PROCESS MOD SOIL 12' (SQ YD)	LIME (NOTE 1) (TON)	HMA BASE CSE 11 1/2 (SQ YD)	LEV BIND MM N90 (TON)	HMA SURF REM BUTT JT (SQ YD)	PCC SURF REM BUTT JT (SQ YD)	TEMPORARY RAMPS (SQ YD)	P HMA SC "D" N90 (TON)	BIT MATLS PR CT (NOTE 2) (GAL)	AGG PR CT (NOTE 3) (TON)	PAVT PATCH T2 11 (SQ YD)	AGGREGATE SHLDS A 8 (SQ YD)	AGGREGATE SHLDS B (TON)	HMA SHOULDERS 8" (SQ YD)	
<b>WB LANES</b>																
225+06.50	225+85.77				19				10	9	0.2					
225+85.77	226+35.77	36	0.7	23	12				12	11	0.2					
226+12.06	231+72.32														249	
226+35.00	226+45.00											11				
226+35.77	229+53.12	734	14.1	558	43				74	66	1.3			17.6		
228+35.00	228+45.00															
229+53.12	231+44.26	602	11.6	496	59				44	40	0.8			10.6		
231+44.26	233+26.96	568	10.9	471	189				85	76	1.5			10.2		
233+18.99	242+85														429	
233+26.96	237+25.00	884	17.0	663	149				105	94	1.9			22.1		
237+25.00	242+85.00	747	14.4	436	57	37			94	84	1.7			31.1		
<b>EB LANES</b>																
225+06.50	225+85.77				42				8	7	0.1			1.4	88	
225+85.77	226+12.95													0.5	21	
226+12.95	226+35.77	17	0.3	14	57				8	7	0.1			0.4	10	
226+35.77	229+53.12	418	8.0	383	421				65	58	1.2			5.4		
229+53.12	231+44.26	250	4.8	229	102				39	35	0.7			3.3		
228+35.77	231+65.73														236	
231+44.26	233+26.96	272	5.2	243	73				94	84	1.7			4.9		
233+31.21	233+83.59														41	
233+26.96	237+25.00	23	0.4	17	41				42	38	0.8			19.2		
237+25.00	242+85.00				36	37		37	57	51	1.0			27.0		
233+83.59	242+85.00														1002	
<b>MEDIAN</b>																
225+06.50	225+85.77	9	0.2	6					9	8	0.2					
225+38.66	226+35.77															
226+35.77	229+53.12	40	0.8	26					4	4	0.1					
228+35.77	229+53.12	257	4.9	169					44	40	0.8					
229+53.12	231+44.26	152	2.9	99					27	24	0.5					
231+44.26	233+26.96								4	4	0.1					
<b>EASTPORT PLAZA DRIVE</b>																
48+73.93	49+03.93					122		122							0.6	83
<b>RAMP 4</b>																
LT 0+37.75	LT 1+77.86	62	1.2	46	14		53	53	30	26	0.5		22			44
RT 0+37.75	RT 0+48.51	60	1.2	44	10				21	19	0.4		11			33
<b>TOTAL</b>		<b>5131</b>	<b>99</b>	<b>3923</b>	<b>1324</b>	<b>196</b>	<b>53</b>	<b>249</b>	<b>876</b>	<b>785</b>	<b>16</b>	<b>22</b>	<b>33</b>	<b>160</b>	<b>2236</b>	

NOTES:  
 1. LIME QUANTITY IS CALCULATED USING AN ASSUMED APPLICATION RATE OF 38.5 LB/SQ YD. THE ACTUAL APPLICATION RATE WILL BE DETERMINED BASED ON SOIL TESTS PROVIDED DURING CONSTRUCTION.  
 2. BITUMINOUS MATERIALS PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 0.075 GAL/SQ YD.  
 3. AGGREGATE PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 3 LB/SQ YD.

**REMOVAL SCHEDULE**

STATION	STATION	PAVEMENT REM (SQ YD)	COMB CURB GUTTER REM (FOOT)	MEDIAN REMOVAL (SQ FT)	PAVED SHLD REMOVAL (SQ YD)	PIPE CULVERT REMOV (FOOT)	REMOV CONC FOUND (EACH)	PIPE UNDERDRAIN REMOV (FOOT)
<b>RAMP 4</b>								
LT 0+39.65	LT 0+91.72		61					
LT 0+91.72	LT 1+77.86				36			
RT 0+49.84	RT 1+77.86				103			
<b>FAU RTE. 9111 (HORSESHOE LAKE ROAD)</b>								
RT 225+06.5	RT 228+00							292
LT 1+55 (RAMP 4)	LT 228+00							331
RT 225+06.50	RT 231+83				757			
LT 226+02	LT 231+71				703			
64.0' LT 226+20							2	
LT 228+00	LT 233+00							500
RT 228+00	RT 233+00							500
LT 225+33	LT 229+52			4591				
LT 228+68	LT 231+44			1249				
LT 227+00	LT 231+74	393						
50.2' LT 229+26.36							1	
LT 231+71	LT 242+85				882			
LT 232+55	LT 238+25							587
38.93' LT 235+16.25							2	
37.05' RT 230+60.94							2	
32.43' RT 231+99.66							1	
RT 232+70	RT 238+25							561
RT 233+18	RT 242+85				766			
<b>EASTPORT PLAZA DRIVE</b>								
RT 47+75	RT 49+04				110			
LT 47+87	LT 49+04				102			
<b>FOURNIE LANE</b>								
RT 10+45	LT 10+58						87	
<b>TOTAL</b>		<b>393</b>	<b>61</b>	<b>5840</b>	<b>3459</b>	<b>87</b>	<b>8</b>	<b>2771</b>

**CURB & GUTTER SCHEDULE**

STATION	STATION	COMB CC&G TB8.18 (FOOT)	COMB CC&G TB6.24 (FOOT)	COMB CC&G TM6.12 (FOOT)	COMB CC&G TM6.24 (FOOT)	PCC RAMP MED TERM (EACH)	CONC MEDIAN SURF 4 (SQ FT)	CON MED TSM6.12 (SQ FT)
<b>RAMP 4</b>								
LT 0+37.75	LT 0+45.79					1	257	
LT 0+45.79	LT 0+90.65				54			
RT 0+48.51	RT 1+29.07				110			
<b>HORSESHOE LAKE ROAD</b>								
LT 225+38.66	LT 226+35.77			195		1	954	
LT 226+35.77	LT 231+66.99					1		3168
<b>EASTPORT PLAZA DRIVE</b>								
RT 47+83.50	RT 48+63.57		106					
LT 47+94.41	LT 48+32.27		74					
<b>FOURNIE LANE</b>								
LT 10+54.20	RT 10+73.64	49						
RT 10+22.80	RT 10+73.64	72						
<b>TOTAL</b>		<b>121</b>	<b>180</b>	<b>195</b>	<b>164</b>	<b>3</b>	<b>1211</b>	<b>3168</b>

**SEEDING SCHEDULE**

STATION	STATION	SEEDING CL 2A SPL (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)
<b>HORSESHOE LAKE ROAD</b>						
LT 225+06.5	LT 232+21	0.6	54	54	54	0.6
LT 232+45	LT 242+85	0.2	18	18	18	0.2
RT 225+06.5	RT 232+35	0.2	18	18	18	0.2
RT 232+80	RT 242+85	0.2	18	18	18	0.2
<b>TOTAL</b>		<b>1.2</b>	<b>108</b>	<b>108</b>	<b>108</b>	<b>1.2</b>

**WOVEN WIRE FENCE SCHEDULE**

STATION	STATION	WOV W FENCE 4 (FOOT)	WOV W FENCE REMOV (FOOT)
<b>HORSESHOE LAKE ROAD</b>			
LT 1+32 (RAMP 4)	LT 231+92		650
LT 225+82	LT 232+17	621	
<b>TOTAL</b>		<b>621</b>	<b>650</b>

**EARTHWORK SCHEDULE**

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
<b>HORSESHOE LAKE ROAD</b>					
225+08	242+85	1188	891	1145	-254
<b>EASTPORT PLAZA DRIVE</b>					
47+83	49+03			316	-316
<b>FOURNIE LANE</b>					
10+54	10+74	2		18	-18
<b>TOTAL</b>		<b>1190</b>	<b>891</b>	<b>1479</b>	<b>588</b>

EARTHWORK NOTES:  
 1. ESTIMATED SHRINKAGE FACTOR = 25%.  
 2. APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.  
 3. APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

**PROPOSED SIGNING**

PROP. STA	RT/LT	LOCATION	DESCRIPTION	SIGN PANEL (SQ FT)	POST LENGTH (STD 729001)					POST NO. OF POSTS	
					DEPTH (HIDDEN)						
					SIGN	CLEAR	DROP	GRND	WOOD		
228+25	RT	18'	R3-1100-24 RIGHT TURN LANE	4.0	4.0	2	7	8	5	22	1
228+25	LT	18'	R3-1100-24 LEFT TURN LANE	4.0	4.0	2.0	7	0	5	14	1
230+50	LT	18'	R3-7R-30 RIGHT LANE MUST TURN RIGHT	6.3	6.3	2.5	7	3	5	18	1
<b>TOTAL</b>						<b>14.3</b>				<b>54</b>	

NOTE: FOR SIGNS IN THE MEDIAN THE DISTANCE IS FROM CENTERLINE TO POST